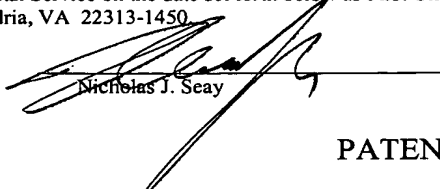


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Nicholas J. Seay

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Richard Oko
Peter Sutovsky

Date: February 1, 2005

Serial No.: 09/864,291

Art Unit: 1653

Filed: 05/25/2001

Examiner: Chih Min Kam

Title: PT32 SPERM PROTEIN, SPERM c-Yes,
OOCYTE CYTOPLASMIC c-Yes,
AND USES THEREOF

File No.: 411044.90111

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

In response to the Office Action of September 2, 2004 and the Advisory Action dated December 14, 2004, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.